

## Flood Crest Occurences by One Foot Intervals: North Branch Susquehanna River at Binghamton

Latitude: 42.093

Flood Stage: 14

Period of Record: 1846-Present

Last Flood: 9/8/2011

Longitude: -75.915

Number of Floods: 35

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
14 ft to 14.99 ft	9
15 ft to 15.99 ft	2
16 ft to 16.99 ft	2
17 ft to 17.99 ft	7
18 ft to 18.99 ft	5
19 ft to 19.99 ft	2
20 ft to 20.99 ft	3
21 ft to 21.99 ft	1
22 ft to 22.99 ft	1
23 ft to 23.99 ft	1

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
24 ft to 24.99 ft	0
25 ft to 25.99 ft	2
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	0

Drainage Area: 2283 sq mi  
Gage Datum: 821.49 ft MSL

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Data represents all historical floods.  
North Branch Susquehanna Basin

County of Gage: Broome  
County of Forecast Point: Broome

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Flood Stage: 14

Last Flood: 9/8/2011

Number of Floods: 35

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
14 ft to 14.99 ft	9	25.7
15 ft to 15.99 ft	2	5.7
16 ft to 16.99 ft	2	5.7
17 ft to 17.99 ft	7	20
18 ft to 18.99 ft	5	14.3
19 ft to 19.99 ft	2	5.7
20 ft to 20.99 ft	3	8.6
21 ft to 21.99 ft	1	2.9
22 ft to 22.99 ft	1	2.9
23 ft to 23.99 ft	1	2.9
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	2	5.7
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0

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Latitude: 42.093

Period of Record: 1846-Present

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Flood Stage: 14

Last Flood: 9/8/2011

Number of Floods: 35

Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
14 ft to 14.99 ft	35	100
15 ft to 15.99 ft	26	74.4
16 ft to 16.99 ft	24	68.7
17 ft to 17.99 ft	22	63
18 ft to 18.99 ft	15	43
19 ft to 19.99 ft	10	28.7
20 ft to 20.99 ft	8	23
21 ft to 21.99 ft	5	14.4
22 ft to 22.99 ft	4	11.5
23 ft to 23.99 ft	3	8.6
24 ft to 24.99 ft	2	5.7
25 ft to 25.99 ft	2	5.7
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0

Drainage Area: 2283 sq mi

Gage Datum: 821.49 ft MSL

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County of Gage: Broome

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